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PYTASZ, Marian, CHKLSTOWSKA, Grazyna, and ZIOLKOWSKA, Bozena; Department of Physiology (Zaklad Fizjologii), AM [Akazdemia Medyegna, Medical Academy] in Wroclaw (Director: Prof. Dr. A. KLISIECKI)

"The Flow of Blood in the Vessels and in the Heart Muscle." Warsaw, Polski Tygodnik Lekarski, Vol 18, No 14, 1 Apr 63, pp 497-501.

Abstract: [Authors] English summary modified] Experiments on animals to determine if there are any forces, apart from the heart muscle, which may cause the blood to flow, or if they are of significance to the organism were negative. Blood movement following heart-muscle arrest may continue 1-6 minutes due to blood translocation in the vessels, gravity, or muscle movement, but these are in addition rather than a substitution for heart muscle action, and changes of bloot kinetic into potential energy, if any, are too small to have any effect. There are ten (10) references, of which eight (8) are Polish and two (2) German.

JUZWA, Witold; WASIKOWA, Renata; ZALEWSKA-JUZWA, Alicja; ZIOLKOWSKA, Bozena; PARADOWSKI, Andrzej

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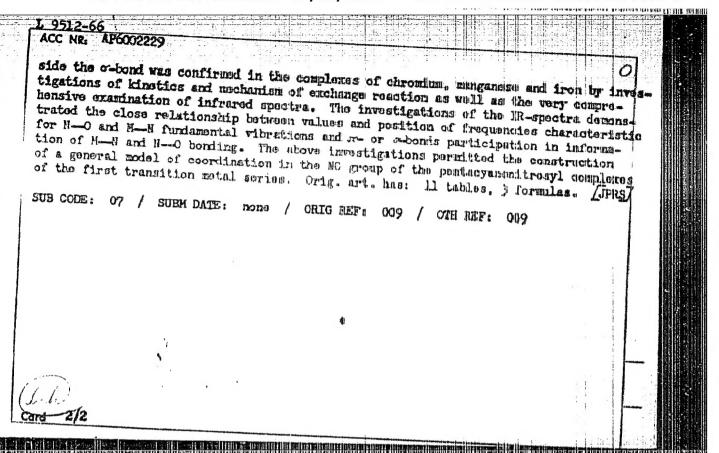
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1314	ACC NR. AP6002229 AUTHOR: Jezowska-Translatoreles D. 44, 55
	ORG: Department of Inorganic Chemistry, University of Wrociev, Polland
	sition metals /Paper presented at the Symposium on the Structure and Properties of Coordinated Compounds held to Bradisland from 2 to 4 September 1 Mar.
	TOPIC TAGS: electron structure, chemical bonding, intermolecular complex, transition metal oxide, ion, exchange reaction, radioisotopo, IR spectrosdepy, metal oxidation.
	ABSTRACT: The electronic structure of central ions in complexes of the [M(CN)] and type and the character of metal ligars bond were interpreted water the radioisatopic executive metal contents of the isotopic excharge reaction in the system: [M(M)] with the inference of the isotopic excharge reaction in the system: [M(M)] with the inference complexes investigated in 3*. The stabilization of metal emidation state in the pentacyanonitrosyl complexes of encourse, manganese and iron as compared with hera examined complexes is due to the increase of stability of M-MO bond, because of the additional m-bond (dative or covalent type). The appearance of m-bond M-MC, along-
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MATUSEWICZ, Miroslaw; WOJAKOWSKI, Ignacy; ZIOIKOWSKA, Maria

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Wl. Bieganskiego w Czestochowie Ordynator: dr Z. Telessynski. Czestochowa.
ul. Mickiewicza 12, Szpital im. Wl. Bieganskiego.

(SCOLIOSIS, in inf. & child
incidence in child. in urban & rural areas, comparison
(Pol))

(HURAL CONDITIONS,
incidence of scoliosis in child., comparison with child.
from urban areas (Pol))

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1. Department of Fundamental Physico-Chemical Problems in Technology, Institute of Physical Chemistry, Polish Academy of Sciences and Department of Technological Designing, Institute of Technology, Warsaw. Communicated by S.Bretsznajder.

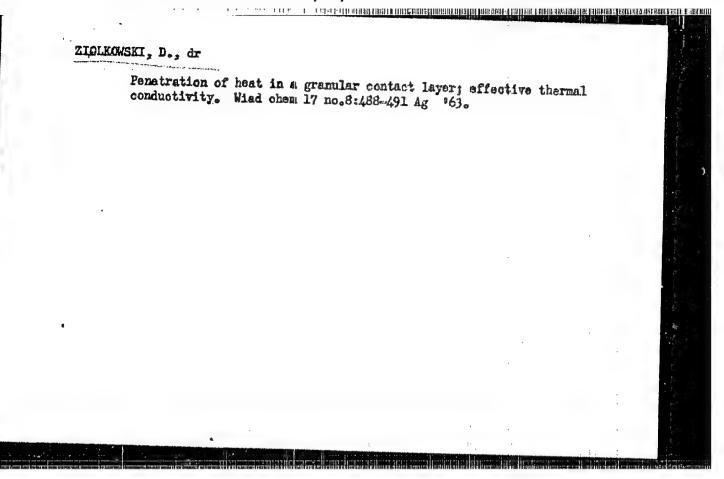
(Heat) (Catalysis) (Granular substances)

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Effective thermal conductivity of granular solids in rotary units. Bul chim PAN 11 no.12:711-713 '63.

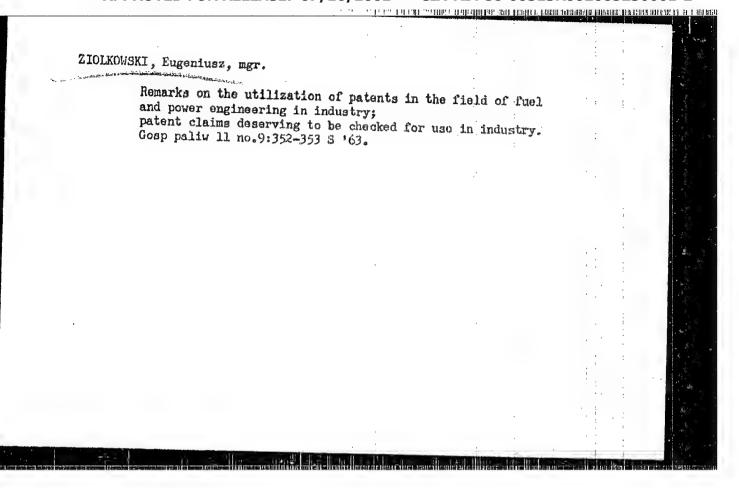
1. Department of Fundamental Physico-chemical Problems in Technology, Institute of Physical Chemistry, Polish Academy of Sciences, Warsaw and Department of Technological Designing, Technical University, Warsaw.



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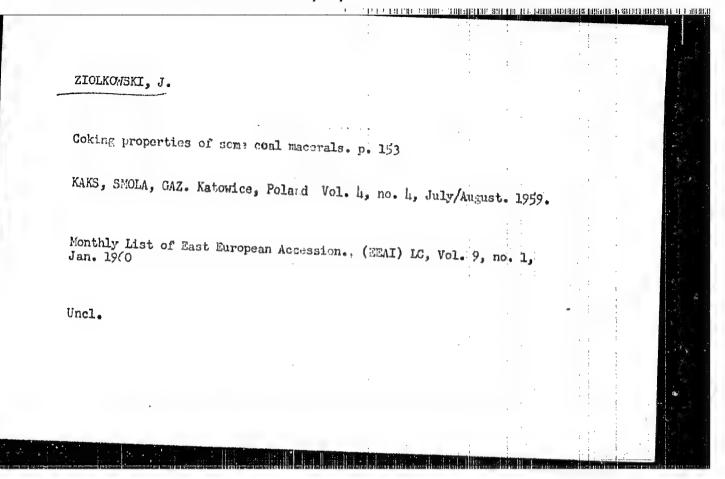
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"Rare Elements in the Coal of Upper Silesia." p. 180, Stalinogred, Vol. 10, no. 5, May 1954.

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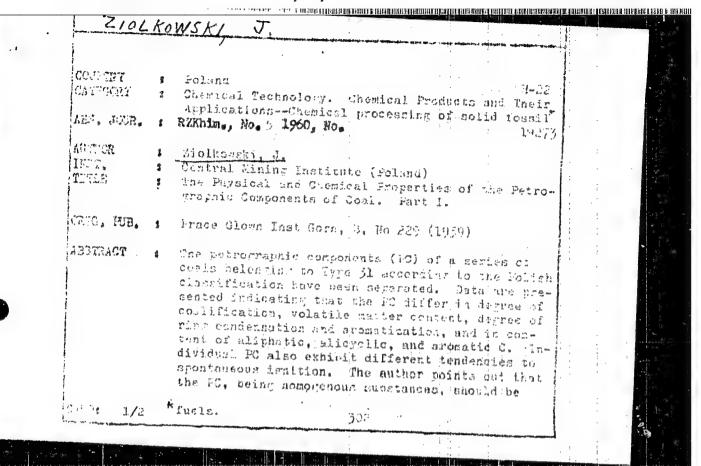
The presence of the following rare elements has been found by spectrographic analysis in Upper Silesian coal: lead, copper, chromium, manganese, zinc, tin, barium, bismuth, cobalt, zirconium, nickel, cadmium, vanadium, tungaten, gallium, indium, hafnium, scandium, columbian and germanium. It has also been found that the preportion of the above-mentioned elements in the coal varies at different points in the seam.



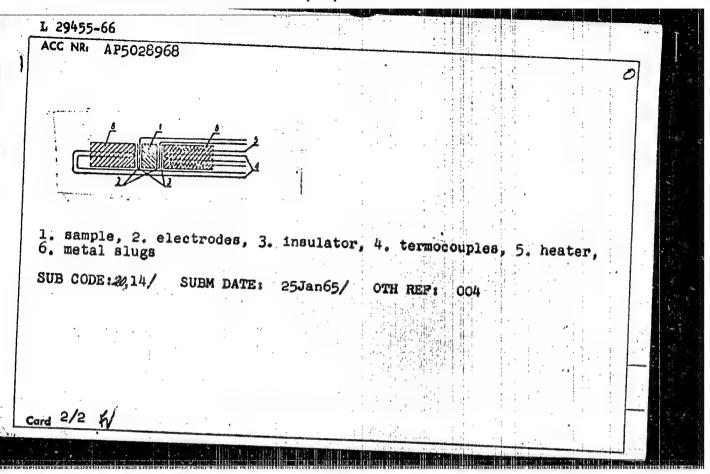
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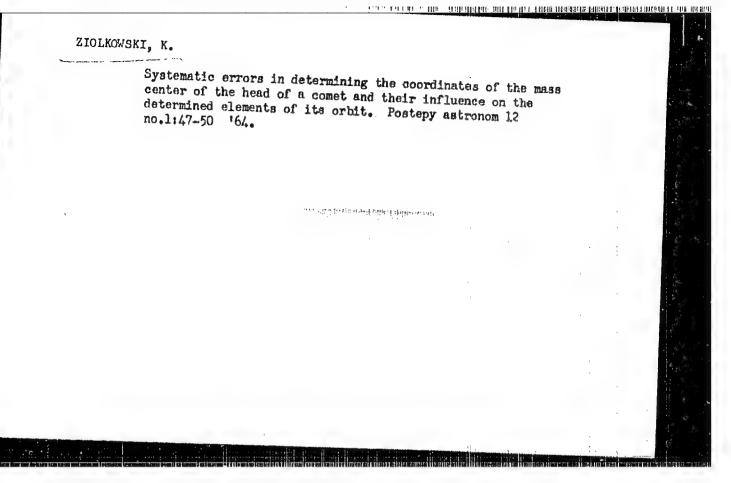
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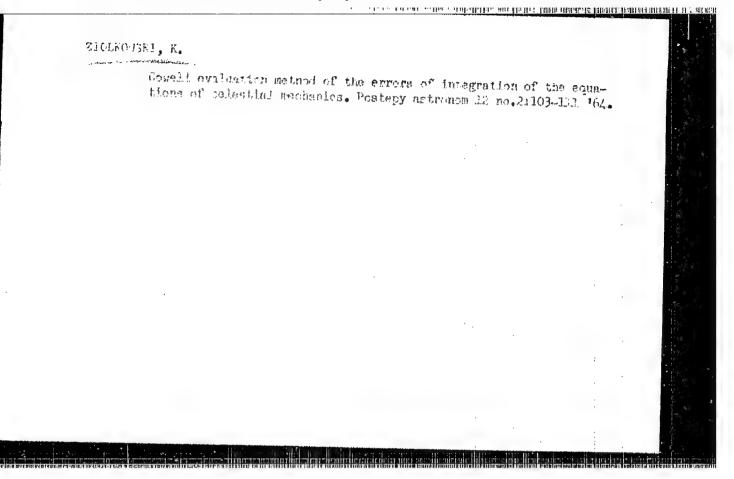


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1. Department of Chemistry, University of Wroclaw, Poland.





ZIOLKOWSKI

8/035/62/000/012/005/ A001/A101

AUTHOR:

None given

TITLE:

"Urania" (Poland), 1962, v. 33, no. 7

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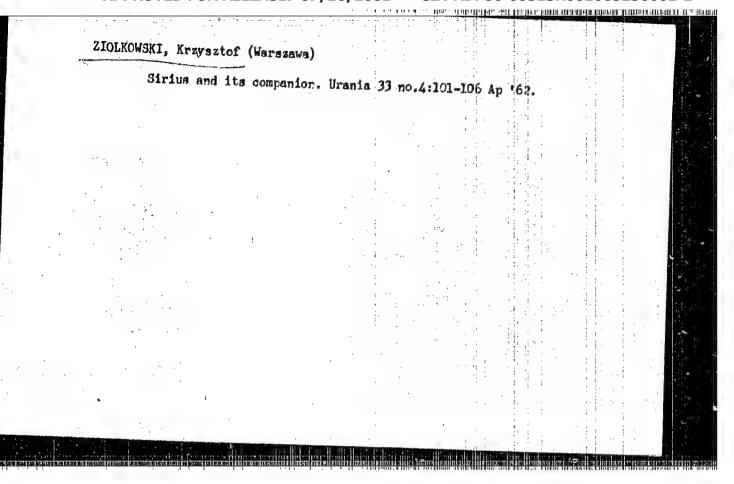
Referativnyý zhurnal, Astronomiya i Geodeziya, no. 12, 1962, 6, abstract 12A34 ("Urania" (Polska), 1962, v. 33, no. 7, 194 - 220,

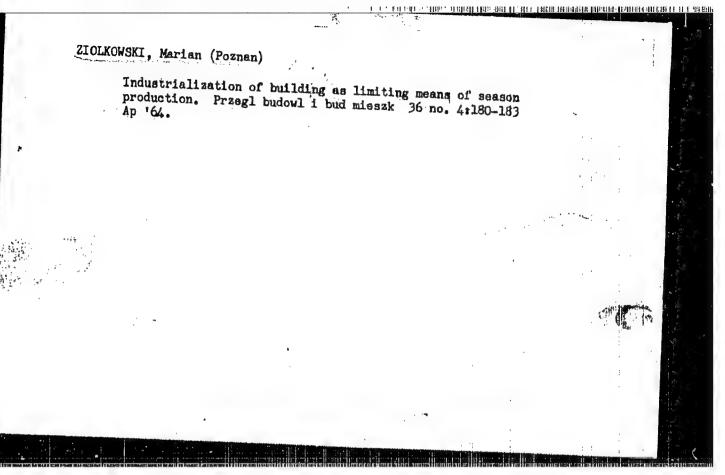
TEXT: The following articles have been published: "Electrical Universe" by K. Ziolkowski; "Space Medicine" by B. Falkiewicz; "The name of Copernicus in botanics" by B. Goroka; "Eternal satellite" by J. Gadomski; "Voicech from Brudzew", "Copernicus portrait on the clock of the Strassburg cathedral" and "Kant on Copernicus" by S. Brzostkiewicz; "Discovery of Transpluto" by S. Lubertowicz; "Correction to the article on Comets" by F. Kepinski; "On the problem of restoration of Prombork" by S. Przylecki; "470 anniversary of the first terrestrial globe" by J. Pagaczewski, etc.

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[Abstracter's note: Complete translation]

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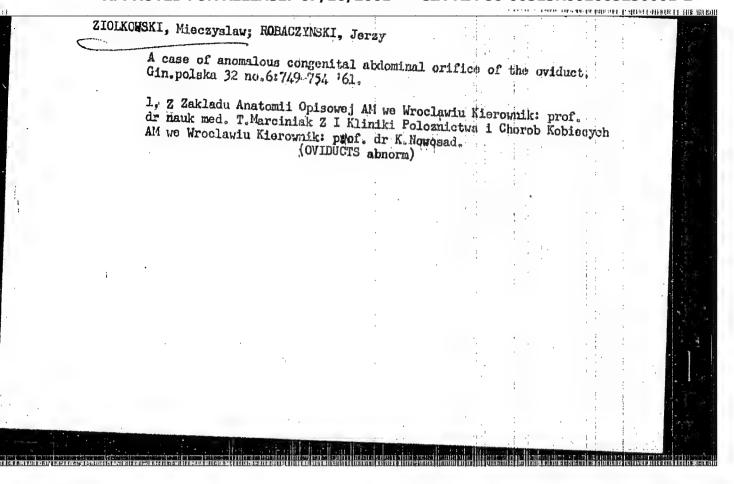
1. Zakład Anatomii Opisowej, Akademia Medyczna, Wrocław.

Kierownik: prof. dr nauk med. T. Marciniak, I I Klinika
Poloznictwa i Chorob Kobiecych, Akademia Medyczna, Wrocław.

Kierownik: prof. dr. K. Nowosad.

"APPROVED FOR RELEASE: 07/16/2001 (

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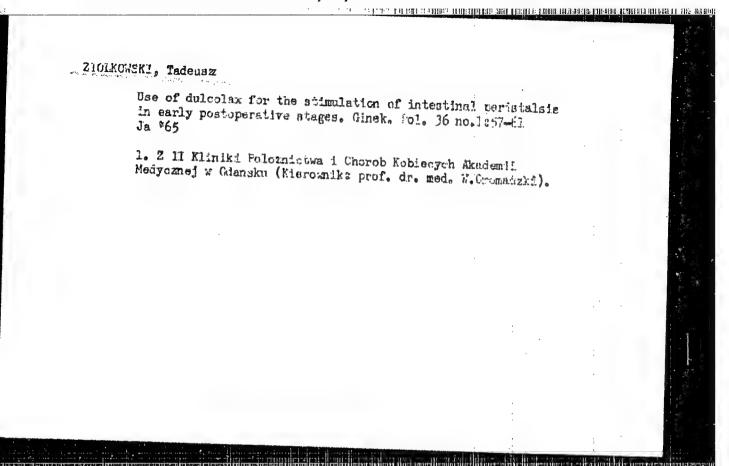
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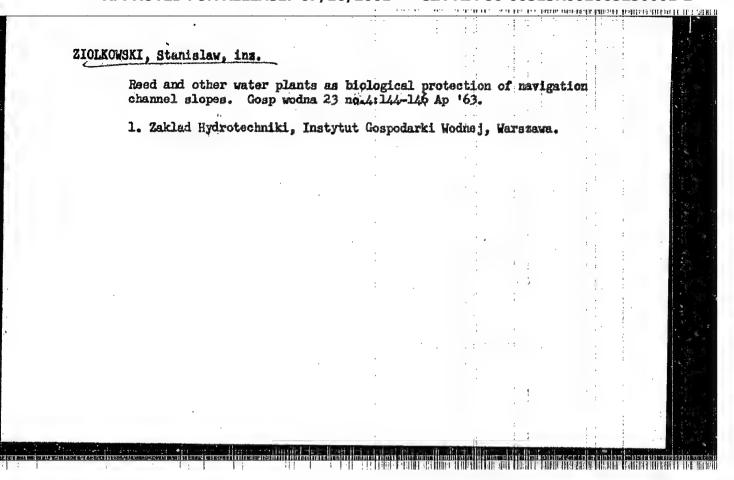
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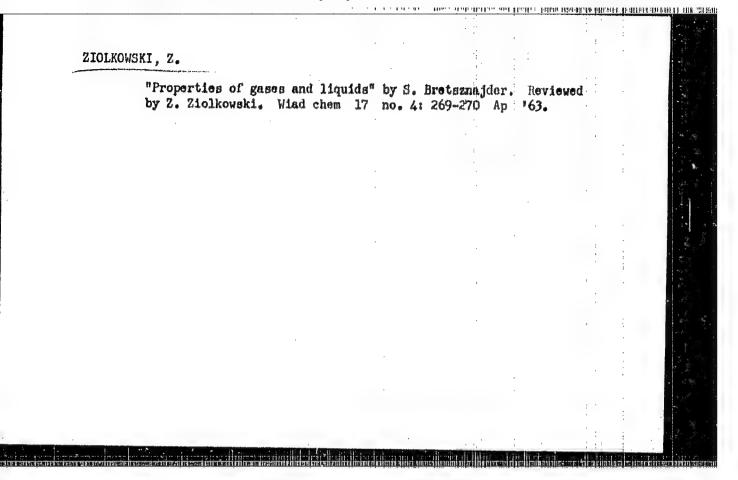
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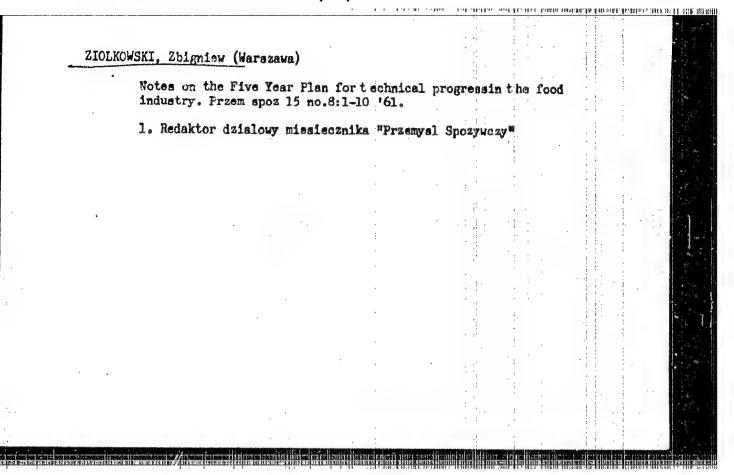
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Rappaport - Tel Aviv (XX, 7,8)

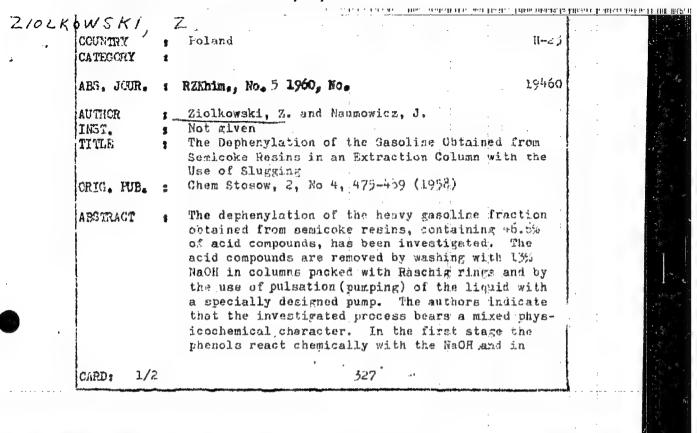
SO: Excerpta Medica; Section VIII Vol. 7 No. 11



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The unit size of mass transferring in a pulsating extraction column filled with Raschig rings. Chemia stocow 5 no.3:363-370 '61.

l. Zaklad Inzynierii Chemicznej i Konstrukcji Apparatury, Polska Akademia Nauk, Wrocław i Katedra Inzynierii Chemicznej, Politechnika, Wrocław.



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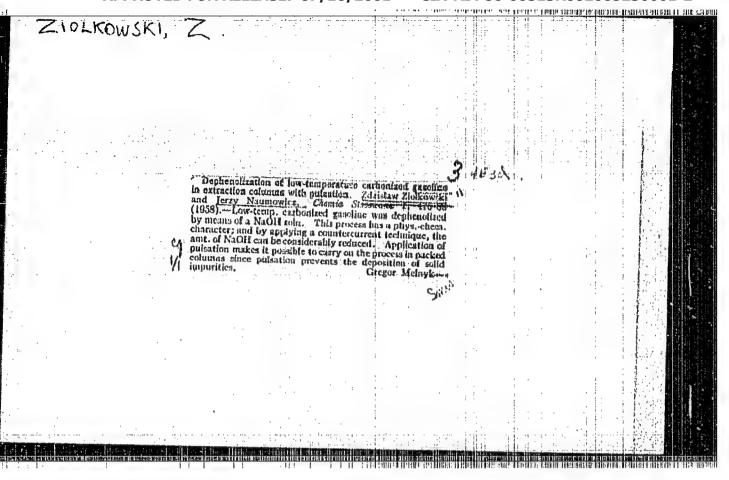
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ZIOLKOWSKI, Z.; HAUMOWICZ, Jerzyl [deceased]; MAKOMASKI, Krzysztof

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(Benzene) (Phenols) (Packed towers)
(Butyl acetate) (Resorcinol)

POLAND/Magnetism - Ferrites and Ferrimagnetism.

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Abs Jour

: Ref Zhur Fizika, No 10, 1959, 22840

Author

i Kozlowski, L., Zialowski, Z.

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Title

: Effect of Additives of Oxides of Certain Metals on the

Structure and Magnetic Properties of Barium Ferrites

Orig Pub

: Prace inst. hutn., 1958, 10, No 6, 305-331

Abstract

: A survey is given of the data on the influence of additives of oxides of certain metals on the ingmetic properties of Ba-Sr, Pb ferrites. The effect of adding Al 03, Bi₂0₃, Mn₂0₃, Cr₂0₃, CoO, and NiO on the structure and magnetic properties of Ba^{0.6}Fe₂0₃ is investigated.

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POLAND/Physical Chemistry - Crystals.

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Author

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: The Effect of the Addition of Certain Metal Oxides on the Title

Structure and Magnetic Properties of Barium Ferrites.

Orig Pub : Praca inst. hutn., 1958, 10, No 6, 305-331

Abstract : The effect of the addition of Al203, Bi203, Mn203,

 $\operatorname{Cr}_2\operatorname{O}_3$, CoO, and NiO on the structures and magnetic

properties of Ea0.6Fe₂O₃ was investigated. -- From

authors' summary.

Card 1/1

S/137/62/000/001/168/237 A006/A101

AUTHORS:

Bojarski, Z., Ziolowski, Z., Barszez, E.

TITLE:

A powder X-ray chamber for precision measurements of crystal lattice

constants by the asymmetric method

PERIODICAL:

25,0

Referativnyy zhurnal, Metallurgiya, no. 1, 1962, 64, abstract 11453 ("Prace Inst. hutn." 1961, v. 13, no. 2, 85-88, Polish; Russian and English summaries)

TEXT: The authors describe changes in the design of cylindrical powder chambers of 114.6 mm in diameter, developed and manufactured at the Institute of Ferrous Metallurgy. The new model of the chamber is intended not only for performing identification analyses but also for precision measurements of crystal lattice constants by the asymmetrical or reverse method. Dismountable thermostatic screens assure a stable controlled temperature of the specimen and the film. Measurements of the crystal lattice constants have shown that radiographs taken at stable temperature, yield mean arithmetic values of the lattice constants, which differ only by the sixth digit. Graduation of the chamber was made in the 13.2 - 50.2°C temperature range for the purpose of establishing

Card 1/2

A powder X-ray chamber ...

8/137/62/000/001/168/237 A006/A101

DESCRIPTION OF THE PROPERTY OF

the difference between the actual and the measured temperature of the specimen. In the chamber designed, the most favorable temperature range is from 15 to 25°C, where the temperature fluctuation is about 0.1°C. In this range the accuracy of the chamber is up to the fifth digit.

I. Nikitina

[Abstracter's note: Complete translation]

Card 2/2

ZIOLKOWSKI, Zbigniew, mgr.

Planning of new techniques in the U.S.S.R. Przegl techn no.33: 3-4 17 Ag '60.

1. Komitet do Spraw Techniki, Warszawa.

tion of a state of the state of

ZIOLKOWSKI, Zenon; ORSZUIAK, Jadwiga; WOJTANOWSKA, Halina

Aqueous extract of Symphytum officinals in the treatment of some skin diseases in infants. Pediat. polska 32 no.12:1353-1360 Rec 57.

1. Z I Oddz. Niemowlecego Woj. Szpitala Dzieciecego w Bydgoszczy Dyrektor Szpitala: B. Chrzanowski. Ordynator Oddzialu: 2. Ziolkowski. (SKIE DISEASES, in inf. & child

ther., aqueous extract of Symphytum officinals (Pol)) (PIAETS, extracts

Symphytum officinale aqueous extract in ther. of skin dis. in inf. (Pol))

ZIOLKOWSKI, Zenon; CHRZANOWSKI, Bernard

Usefulness of comparative leukocyte count for diagnostic verification of otitis media in infants; preliminary reports. Pediat. polska 34 no.2:175-179 Feb 59.

1. Z Zakladu Pediatrii Oddzialu I.D. i S.K. L. w Bydgosmczy Kierownik: Zakladu, dr med. B. Chrmanowski. Adres: dr. Z. Ziolkowski, Bydgoszcz, ul. Poniatowskiego 24.

(ITITIS MEDIA, in inf. & child. leukocyte count, diag. value in inf. (Pol)) (LEUKOCYTE COUNT, in var. dis. otitis media in inf., diag. value (Pol))

्रक्त र १९४८ हर १ तमकः प्राप्ताता । स्था अस्य ११-स्टर्स स्थाता भागानुत कि विविद्यात विद्यालय विद्यालय साम्राह CHRZANOWSKI, Bernard: ZIOLKOWSKI, Zenon Stercoraceous ileus as sequela of antibiotic therapy. Pediat. polska 32 no.2:167-171 Feb 57. 1. Z Zakladu Pediatrii Oddzialu Instytutu Doskonalenia i Specjalizacji Kadr Lekarskich w Bydgoszczy Kierownik Zakladu: dr. med. B. Chrzanowski. Adres: Bydgosscs, ul. Chodkiewicza 44, Woj. Szpit. Dziec. im. J. Brudzinskiego. (INTESTINAL OBSTRUCTION, in inf. & child stercoraceous caused by antibiotic ther. of diarrhea (Pol)) (ANTIBIOTICS, inj. eff. intestinal obstruct., stercoraceous during diarrhea ther. in child (Pol)) (DIARRHEA, in inf. & child ther., antibiotics, causing stercoraceous intestinal obstruct. (Pol))

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R002065230001-2"

ZIOLOWSKI, Z.

Poland/Chemical Technology - Chemical Products and Their Application. Silicates. Glass. Ceramics. Binders. I-9

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 62241

Author: Ziolowski, Z

Institution: None

Title: Roentgenographic Methods of Investigation of Ceranic Materials

Original

Periodical: Rentgenograficzne metody badania materialow ceramicznych, Prace inst. Min-wa hutn., 1955, 7, No 2-4, 203-208; Polish; Russian and

English resumés

Abstract: Recording of roentgenograms (R) of investigated materials is done according to the powder method of Debye-Scherrer with subsequent comparison of the position and intensity of the lines of the recording with those of Debye-roentgenograms of spacimens of pure minerals. Absence of standard lines in the R of the sample under study does not always mean an absence of the phase because of the

limited accuracy of the method. Thus in a mixture of clayey

Card 1/2

The state of the s

Poland/Chemical Technology - Chemical Products and Their Application. Silicates. Glass. Ceramics. Binders, 1-9

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 62241

Abstract: minerals it is possible to determine endelite only with a 50% concentration thereof; haluasite in the presence of kaolinite can be determined if the concentration is of 45%; kaolinite can be determined at a concentration of 5-10%. On roentgen analysis (RA) of titanium raw materials the determination is accurate, for anataserutile mixtures, within 3% rutile and 5% anatase. Determination of mullite content in fired ceramic body is effected in the following manner: to the material under study is added 10% NaCl (standard) and a previously prepared calibration curve (in coordinates: mullite content (in %) versus intensity ratio lmullite: lNaCl) is used for comparing the relative intensity of mullite lines (121) and (220) of the R. The selected lines are convenient for the reason that in their vicinity there are no lines of other phases of ceramic materials: quartz, corundum and cristobalite. Comparison of intensities is effected by computation of darkened areas after photometric processing of R recorded from plane samples. Accuracy of

mullite determination is of 14% (relative).

Card 2/2

ZIOLKOWSKI, Z.

Board of the Ministry of the Agricultural and Food Industries on the matter of cooperation with the Scintific-Technical Association of Engineers and Technicians of the Food Industry.

P. 147 (Przemsl Spoxywczy. Vol. 10, no. 4, Apr. 1956, Warszawa, Poland)

Monthly Index of East $^{\rm L}$ uropean Accessions (EFAI) L.C $^{\rm V}$ ol. 7, no. 2, February 1958

ZIOLKOWSKI, Z.

Foreign substances in food; 2d International Symposium in Como.

P. 371 (PREZEMYSL SPOZYMCAY) (Warsaw, Poland) Vol. 11, no. 9, Sept. 1957

SO: Monthly Index of East Ruropean Accession (EEAI) LC Vol. 7, No. 5. 1958

POLAND/Chemical Technology. Chemical Products and Their

11-28

Application. Food Industry.

Abs Jcur: Ref Zhur-Khim., No 2, 1959, 6267.

Author : Gutowski, J.; Kaminski, W.; Ziolkowski, Z.

Inst

Title : Food Industry in Yugoslavia, its Economics and Trends of

Development.

Orig Pub: Przem. spozywczy, 1953, 12, No 6, 212-219.

Abstract: No abstract.

Card : 1/1

123

ZIOLKOWSKI, Z.

Technical press of the food industry as seen by readers. p.296

PRZEMYSL SPOZYWCZY. (Stowarzyszenie Naukowo-Techniszne Inzynierow i Technikow Przemyslu Spozywczego) Warszawa, Poland Vol13, no.8, Mar. 1955

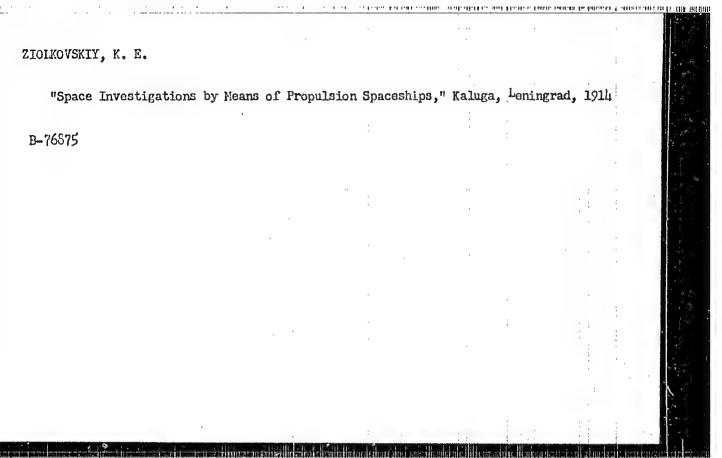
Monthly list of East European Accessions (EEAI) LC, Vol.9, no.1, Jan. 1960 Uncl.

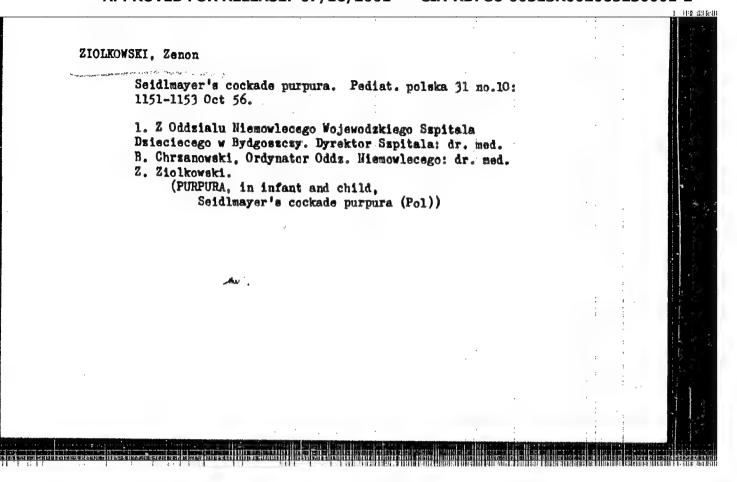
ZIOLKOWSKI, Z.

Foreign substances in food; 5th International Symposium in Budapest, May 11-15, 1959. p. 359.

PREZEMYSL SPOZWCZY. (Stowarzyszenie Naukowo-Techniczne Inzynierow i Technikow Przemyslu Spozywczego) Warszawa, Poland Vol.13, no.9, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol.9, no.1, Jan. 1959. Uncl.

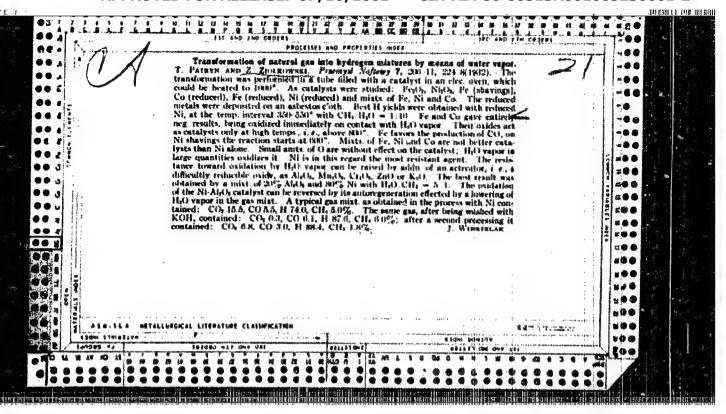


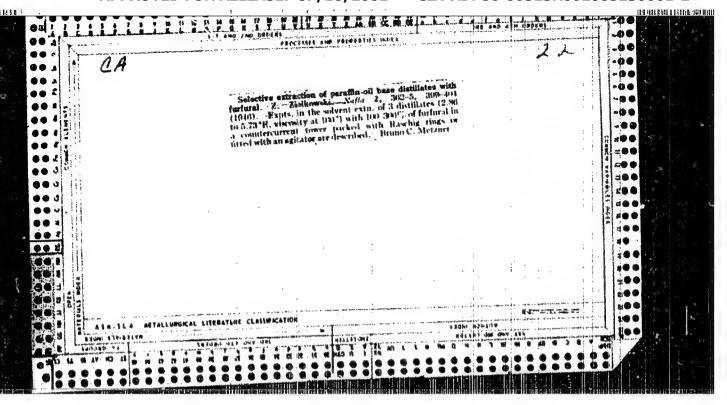


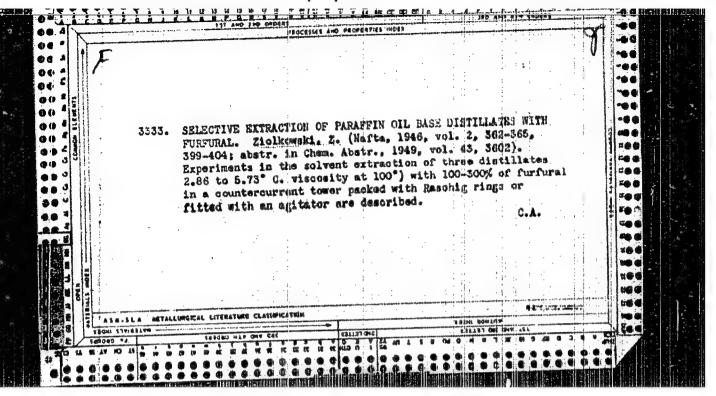
ZIOLKOWSKI, Z.

Achievements of the Association of Engineers of the Agricultural and Food Industries during ten years of People's Poland. p. 223. (PRZEMYSL ROLNY I SPOZYWCZY, Vol. 8, No. 7, July 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC. Vol. 3, No. 12, Dec. 1954, Uncl.







ZICLO, A.; KRCCCCGSKI, L.

"First Big Polish Engine for Direct Current", P. 67, (WIARCHGS)1

HIFCTROTH CHRICZNE, Vol. 14, No. 3, Earch 1952, Marsaw, Poland)

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 4, No. 3, Narch 1955, Uncl.

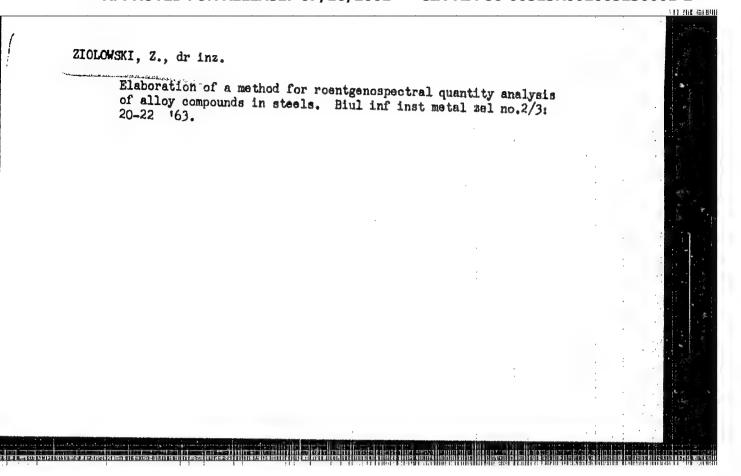
POLAND

PIETRZYK, Jan, ZIOLO, Tadeusz, and ZULINSKI, Tadeusk of the Polio Vaccine Production Division (Zaklad Produkcji Szczepionki "Polio") of the Plant for the Manufacture of Sera and Vaccines (Wytwornia Surowic i Szczepionek) Director: Docent, Dr. Waclaw MIRKOWSKI) and the Department of Pathological Anatomy (Wydzial Anatomii Patologicznej) of the Veterinary Division (Wydzial Weterynarji) of the WSR (Wyzsza Szkola Rolnicza, Higher School of Agriculture) (Director: Prof. Dr. Tadeusz ZULINSKI), both in Lublin

"Cholesterol Content of Adrenal Cortex in Monkeys Following the Administration of Phenactil."

Warsaw-Lublin, Medycyne Weterynaryjna, Vol 18, No 9, Sep 62, pp 528-531.

Abstract: Authors made a study of the effect of phenactil on the organism of acclimated Macacus Rhesus monkeys, particularly on the adrenals. Increased size and distribution of bifringent crystals in the adrenals, corresponding to a rise of cholesterol was determined 12-24 hours, with a re-



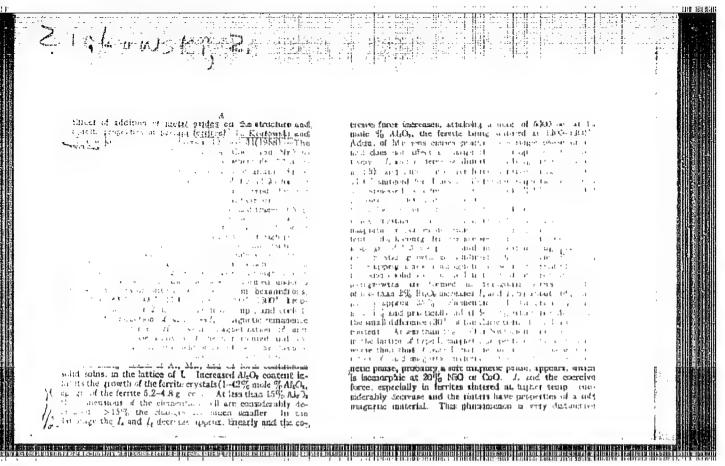
ZiOLKOWSKI, Z.

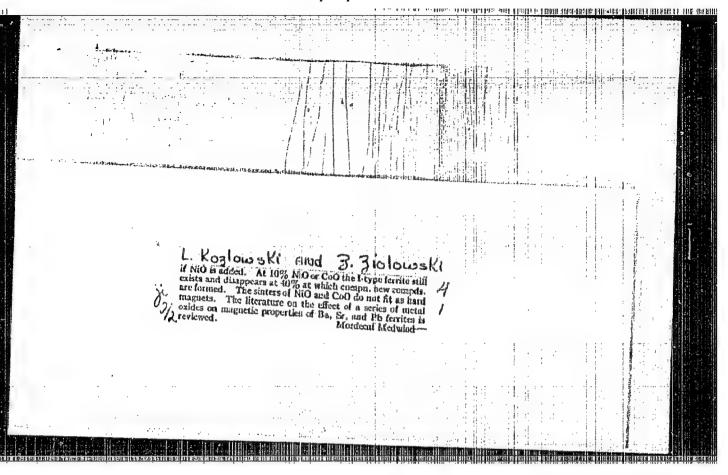
ZIOLKOWSKI, Z.

G. Filonenko and P. Lebedev's Drving Installations; a book review.

p. 154 (Wiadomosci Chemiczne) Vol. 11, no. 2, Feb. 1957, Wroclaw, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (BEAI) IC, VOL. 7, NO. 1, JAN. 1958





ZIOLKOWSKI, Z.

TECHNOLOGY

PERIODICAL: CHEMIA STOSOWANA. Vol. 2, no. 4, 1958

ZIOLKOWSKI, Z. Comparison of the efficiency of packed and mechanical

extraction columns. p. 457.

Monthly List of East European Accessions (ERAI) LC Vol. 8, no. 4.

April 1959, Unclass

ZIOLKOWSKI, Z.

TECHNOLOGY

PERIODICAL: CHEMIA STOSOWANA. Vol. 2, no. 4, 1958

ZIOLKOWSKI, Z. Removal of phenol from low-temperature carbonized benzine in extraction columns with pulsation. p. 475.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 4.

April 1959, Unclass

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PHASE I BOOK EXPLOITATION

POL/5033

Czapliński, Stefan, Master in Engineering, Jan Dyduszyński, Professor, Master in Engineering, Jan Sobolewski, Docent, Master in Engineering, Zbigniew Szaniawski, Master in Engineering, and Zdzisław Ziołkowski, Professor, Master in Engineering.

Najnowsze rozwiązania konstrukcyjne w budowie aparatury chemicznej 1959/1960; praca zbiorowa (Latest Design Developments in the Construction of Chemical Apparatus 1959/60; a Collective Work) Warsaw, Państwowe Wydawn. Techniczne, 1960. 127 p. Errata slip inserted. 1,690 copies printed. (Series: Nowa technika, zesz. 32)

Coordinator: Jan Dyduszyński, Professor, Master in Engineering; Scientific Ed. PWT: Irena Gajewska, Master in Science; Tech. Ed.: I. Milewska.

PURPOSE: This book is intended for chemists, engineers, and designers of chemical equipment for research and industry. It may also be used by students in higher technical schools. Card-1/5

Latest Design (Cont.) POL/5033 COVERAGE: The book discusses the latest (up to 1959) trends in the development of some designs for chemical equipment. The authors deal specifically with progress in the design of absorption and distillation equipment, and latest developments in the design of gas compressors and sedimentation separators used in the chemical industry. No personalities are mentioned. References accompany each section. TABLE OF CONTENTS: I. Progress in the Field of Absorption Equipment Design 556888 General review of progress in absorption-tower design 3. New types of packing a. Solid-wall packings Grid- and mesh-type packings Packings consisting of parallel layers Card 2/9

